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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	3527.1	
First Inventor	Xue Mei Zhou	2
Title	Methods of Genetic Analysis of Rat	9. 7. 9.
Express Mail Label No.	EV 187 573 838 US	⊃ <b>⊙</b>

(Only for new nonprovisional applications un	new nonprovisional applications under 37 C.F.R. 1.53(b)) Expre				EV 187 573 838 US					
	APPLICATION ELEMENTS  EP chapter 600 concerning utility patent application contents.				ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
(Submit an original and a duplicate for a See 37 CFR 1.27.  3. Specification (preferred arrangement set forth beautiful and a Descriptive title of the Invention - Cross Reference to Related Appersonal - Statement Regarding Fed sponsing - Reference to sequence listing, a or a computer program listing appears of the Invention - Brief Summary of the Invention	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 35] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings ( if filed) - Detailed Description - Claim(s)				7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.  Computer Readable Form (CRF) b. Specification Sequence Listing on: i.  CD-ROM or CD-R (2 copies); or ii.  Paper c.  Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9.  Assignment Papers (cover sheet & document(s)) 10.  37 C.F.R. 3.73(b) Statement Power of (when there is an assignee)					
4. Drawing(s) (35 U.S.C.113) 5. Oath or Declaration a. Newly executed (original or b. Copy from a prior application (for a continuation/divisional i. DELETION OF INVENT Signed statement attached del named in the prior application, 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 18. If a CONTINUING APPLICATION, check for in an Application Data Sheet under 37 (Continuation Divisional Prior application information: Example Continuation Divisional Prior application information: Example Continuation of Divisional Prior application information: Example Continuation Divisional Prior application of Divisional Prior application of Divisional Continuation of Divisional Prior application of Divisional Continuation	12.  Information Disclosure									
is considered a part of the disclosure of the a be relied upon when a portion has been inad	ertently omitted from the	submi	itted application par	ts.	rated by refe	rence. The incorporation <u>car</u>	n only			
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Signature AMA	19 a. Wil	W			Date	11/20/03				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTC/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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CCC TO ANOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number	ТВА				
for FY 2004	Filing Date	Herewith				
	First Named Inventor	Xue Mei Zhou				
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	ТВА				
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit	ТВА				
TOTAL AMOUNT OF PAYMENT (\$) 770	Attorney Docket No.	3527.1				

TOTAL AMOU	INI OF PA	AMENI (2)	770	At	torney L	Jocke	t No.	3327	.1	
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
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Name The Director is authorized to: (check all that apply)					4 92	:0•	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application					5 1,8	B40*	1805	1,840*	Requesting publication of SIR after Examiner action	
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to the above-ident	· •	CALCULATION		125	2 42	:0	2252	210	Extension for reply within second month	
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1002 340 2	2002 170	Design filing fee		140	2 33	ю	2402	165	Filing a brief in support of an appeal	
1003 530 2	2003 265	Plant filing fee		140	3 29	0	2403	145	Request for oral hearing	
	2004 385	Reissue filing fe		145	1,5	510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	2005 80	Provisional filling	199	<b>⅃</b>  145	2 11	١٥	2452	55	Petition to revive - unavoidable	
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1202 18 1201 86	l .	Claims in ex 13 Independen	cess of 20 t claims in excess of 3	181	0 77	0	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	<u> </u>
1203 290		145 Multiple dep	endent claim, if not pa		1 77		2801	385	Request for Continued Examination (RCE)	
1204 86	2204 4	13 ** Reissue i original pate	ndependent claims ove ent	er 180	2 90	0	1802	900	Request for expedited examination	
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SUBMITTED BY									Complete (if applicable)	
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408/731-5000 Name (Print/Type) 52,349 Telephone November 20, 2003 Signature

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